



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Jesse D. Wolfe et al	Docket No. :	IL-11072
Serial No. :	10/643,556	Art Unit :	1753
Filed :	August 18, 2003	Examiner	Rodney G. McDonald
For :	Process and Apparatus for Pulsed DC Magnetron Reactive Sputtering of Thin Film Coatings on Large Substrates Using Smaller Sputter Cathodes		

Commissioner for Patents  
Alexandria, VA 22313

PETITION AND FEE FOR EXTENSION OF TIME (37 CFR 1.136(a))

1. This is a petition for an extension of the time for a total period of 2 months to respond to the Office Action mailed on April 3 2006.
2. A response in connection with the matter for which this extension is requested:
  - ◆ is filed herewith
  - has been filed.
  - the response is the filing of a file wrapper or other continuation application having an express abandonment conditioned on the granting of a filing date to the continuing application.

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

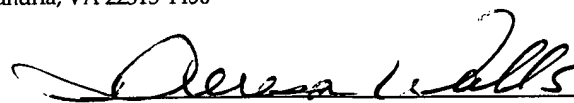
I hereby certify that the *attached* correspondence comprising:

1. Amendment ( 11 pages)
2. Petition and Fee for Extension of Time (dup) (2 pages)
3. Express Mail Certificate (1 page)
4. Postcard

is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to:

Commissioner for Patents  
Alexandria, VA 22313-1450

On 8/8/06

  
Teresa Walls

08/11/2006 HDETA1 0000032 120695 10643556  
01 FC:2252 225.00 DA

3. Applicant is

- ◆ a small entity - verified statement:
  - attached
- ◆ already filed.
  - other than a small entity

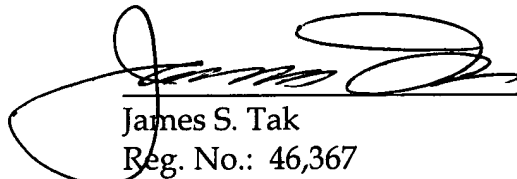
4. Calculation of extension fee (37 CFR 1.17(a)-(d)):

	Total months <u>requested</u>	Fee for other than <u>small entity</u>	Fee for <u>small entity</u>
○	one month	\$120.00	\$60.00
◆	two month	\$450.00	\$225.00
○	three month	\$1,020.00	\$510.00
○	four month	\$1,590.00	\$795.00
○	five month	\$2,160.00	\$1,080.00
		Fee	<u>\$225.00</u>

5. Fee Payment

- ◆ Charge Account No. 12-0695 in the amount of \$ \$225.00.
- ◆ Charge Account No. 12-0695 for any additional extension and/or fee required or credit for any excess fee paid.

Dated: 8-8-06

  
James S. Tak  
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